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(Modified) PTO/SB/21 (8-98)
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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	09/412,297
Filing Date	October 5, 1999
First Named Inventor	TING, Kang
Group Art Unit	1645
Examiner Name	Vanessa L. Ford
Attorney Docket Number	407J-962900US

ENCLOSURES (check all that apply)

- ☒ Fee Transmittal Form
☐ Fee Attached
- ☒ Amendment / Response
☐ After Final
☐ Affidavits/declaration(s)
- ☒ Extension of Time Request
- ☐ Express Abandonment Request
- ☐ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/ Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition Routing Slip (PTO/SB/69) and Accompanying Petition
- ☒ CPA Transmittal
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Small Entity Statement
- ☐ Request for Refund

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice Brief Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter

☒ Additional Enclosure(s) (please identify below)
receipt acknowledgment postcard
CPA Transmittal Duplicate

Authorization to Charge Deposit Account

Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed.

Remarks

RECEIVED

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Christopher C. Sappenfield, Reg. No. 45,073 Quine Intellectual Property Law Group, P.C.
Signature	<i>Christopher C. Sappenfield</i>
Date	April 24, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being transmitted with the U.S. Patent and Trademark Office, "Express Mail Post office to Addressee" Express Mail Label No. "TV 297621425 US" addressed to Assistant Commissioner for Patents, Box CPA, Washington DC 20514 on this date: April 24, 2003

Typed or printed name	Deborah Berwick
Signature	<i>Deborah Berwick</i>
Date	April 24, 2003

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FREE TRANSMITTAL **for FY2002**

Patent fees are subject to annual revision
Small Entity payments must be supported by a small entity statement
Otherwise large entity fees must be paid See Forms PTO/SB/09-12

TOTAL AMOUNT OF PAYMENT (\$) 580.00

Complete If Known

Application Number	09/412,297
Filing Date	October 5, 1999
First Named Inventor	TING, Kang
Examiner Name	Vanessa L. Ford
Group / Art Unit	1645
Attorney Docket No.	4071-962900US

METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to

Deposit Account Number 50-0893
Deposit Account Name Quine Intellectual Property Law Group, P.C.

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. ☐ Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
101 750	201 375	Utility filing fee	
106 310	206 155	Design filing fee	
107 480	207 240	Plant filing fee	
108 750	208 375	Reissue filing fee	375.00
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$) 375.00

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below	Fee Paid
Total Claims	20**	X	
Independent Claims	3**	X	
Multiple Dependent			

**for number previously paid, if greater. For Reissues, see below

Large Entity Small Entity

Large Entity Small Entity Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
103 18	203 9	Claims in excess of 20	
102 84	202 42	Independent claims in excess of 3	
104 280	204 140	Multiple dependent claim, if not paid	
109 78	209 39	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 0

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Small Entity Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65	Surcharge - late filing fee or oath	
127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
139 130	139 130	Non English specification	
147 2,520	147 2,520	For filing a request for reexamination	
112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
115 110	215 55	Extension for reply within first month	
116 410	216 205	Extension for reply within second month	205.00
117 930	217 465	Extension for reply within third month	
118 1450	218 725	Extension for reply within fourth month	
128 1470	228 735	Extension for reply within fifth month	
119 320	219 160	Notice of Appeal	
120 300	220 150	Filing a brief in support of an appeal	
121 260	221 130	Request for oral hearing	
138 1,510	138 1,510	Petition to institute a public use proceeding	
140 110	240 55	Petition to revive - unavoidable	
141 1300	241 650	Petition to revive - unintentional	
142 1300	242 650	Utility issue fee (or reissue)	
143 430	243 215	Design issue fee	
144 580	244 290	Plant issue fee	
122 130	122 130	Petitions to the Commissioner	
123 50	123 50	Petitions related to provisional applications	
126 180	126 180	Submission of Information Disclosure Sheet	
581 40	581 40	Recording each patent assignment per property (times number of properties)	
146 690	246 345	Filing a submission after final rejection (37 CFR 1.129(a))	
149 690	249 345	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify) _____			
Other fee (specify) _____			
* Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$) 205.00			

SUBMITTED BY

Typed or Printed Name	Christopher C. Sappenfield	Complete (if applicable)	
Signature	<i>Christopher C. Sappenfield</i>	Reg. Number	45,073
	Date 04/24/2003	Deposit Account	User ID

CERTIFICATE OF MAILING

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Typed or Printed Name	Deborah Berwick	Date	April 24, 2003
Signature	<i>Deborah Berwick</i>		

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